



Patent US 104C2  
Attorney Docket: 612,404-352  
(Former L&L Ref: 255/040)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Group Art Unit: 1634  
Michael J. Heller, et al. ) Examiner: B.J. Forman  
Serial No.: 09/597,866 )  
Filed: June 20, 2000 )  
For: APPARATUS FOR ACTIVE )  
PROGRAMMABLE MATRIX )  
DEVICES (as amended) )

**AMENDMENT AND RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed October 7, 2004, please amend the above-referenced application as follows.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

---

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450.

*MAR 16, 2005*

Date of Deposit

*Denise Doss*

Denise N. Doss